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NOTICE OF ALLOWANCE AND FEE(S) DUE

22501

7590

04/15/2010

CHRISTOPHER P MAIORANA, PC LSI Corporation 24840 HARPER SUITE 100 ST CLAIR SHORES, MI 48080

EXAMINER				
DWIVEDI, MAHESH H				
ART UNIT	PAPER NUMBER			

2168

DATE MAILED: 04/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,772	08/02/2004	Arthur G. Rodgers	1496.00645 / 04-0558	4771

TITLE OF INVENTION: QUEUING SYSTEM WITH MECHANISM TO LIMIT BLOCKING OF HIGH-PRIORITY PACKETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	07/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

ppropriate. All further adicated unless correcte aintenance fee notifica	correspondence including below or directed oth tions.	g the Patent, advance or erwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corres	spondence address as FEE ADDRESS" for
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LSI Corporation 24840 HARPER		a, PC		I here State addre trans	eby certify that this s Postal Service w essed to the Mail	is Fee(s ith suf Stop	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the decision of the decisio	depo t class above	sited with the United s mail in an envelope c, or being facsimile
SUITE 100 ST CLAIR SHO	RES MI 48080								(Depositor's name)
or chair one	, , , , , , , , , , , , , , , , , , ,								(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	COI	NFIRMATION NO.
10/710,772	08/02/2004	•	Arthur G. Rodgers	S		1496	5.00645 / 04-0558		4771
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nonprovisional	NO	\$1510	\$0		\$0		\$1510		07/15/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
DWIVEDI, 1	MAHESH H	2168	707-100000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	ing on the patent front page, list nes of up to 3 registered patent attorneys R, alternatively, ne of a single firm (having as a member a attorney or agent) and the names of up to laptent attorneys or agents. If no name is ame will be printed.					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON T fied below, no assignee eletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne pa g an a	tent. If an assignossignment. and STATE OR C	OUNT	RY)		_
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OTE: The Issue Fee an	d Publication Fee (if requ	nired) will not be accepted tes Patent and Trademark	d from anyone other th						· - · · · ·
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his collection of inform n application. Confiden ibmitting the completed iis form and/or suggesti ox 1450, Alexandria, V lexandria. Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the i e Chief Information O COMPLETED FORM	or re s esti ndivi fficer S TO	tain a benefit by the mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa O TO: Commissioner	by the g gather you with the gradual but the gradual by the gradua	te USPTO to process) hering, preparing, and u require to complete at of Commerce, P.O. tents, P.O. Box 1450,

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CHRISTOPHER	P MAIORANA, PC	DWIVEDI, MAHESH H			
LSI Corporation			ART UNIT	PAPER NUMBER	
24840 HARPER SUITE 100	77. 17. 10000		2168 DATE MAILED: 04/15/201	0	
ST CLAIR SHORI	ES, MI 48080				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1297 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1297 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/710,772	RODGERS ET AL.	FT ΔI	
Notice of Allowability	Examiner	Art Unit		
	MAHESH H. DWIVEDI	2168		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet with (OR REMAINS) CLOSED in) or other appropriate communication is su	n the correspondence address this application. If not included nication will be mailed in due course.		
1. This communication is responsive to <u>9/10/2007</u> .				
2. ☑ The allowed claim(s) is/are <u>1-20</u> .				
 Acknowledgment is made of a claim for foreign priority under the priority day. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have an accordance of the priority documents. 	e been received. e been received in Applicatior	No	m the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	ents	
4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv			OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.			
(a) \square including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			e	
Attachment(s)	5 D Nation of the	and Defeat Ann Peatra		
1. Notice of References Cited (PTO-892)		ormal Patent Application		
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6. ⊠ Interview Su Paper No./N 7. □ Examiner's A	Mail Date <u>4/7/2010</u> . Amendment/Comment		
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	_	Statement of Reasons for Allowance		
of Biological Material	9. ☐ Other			
/Mahesh H Dwivedi/	/Tim T. Vo/			
Examiner, Art Unit 2168		ent Examiner, Art Unit 2168		